Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Wednesday 05 Jul 2023 until 23:59 on Thursday 06 Jul 2023

Forecast Issued on Wednesday 05 Jul 2023 at 03:08

Confidence: Generally high confidence for much of the forecast but low for chance of rain later Thursday and early Friday, and strength of winds Friday and Saturday.

Headline for Wednesday 05 Jul 2023: Sunny spells with a few showers. Light winds.

Mountain weather hazards on Wednesday 05 Jul 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability					
10%	10%	20%	20%	20%	10%

Forecast for Wednesday 05 Jul 2023

Weather: Sunny spells and just a few light showers possible. Dry with the odd clear spell in the evening.

Chance of cloud-free hill tops above 800m: 20% at first this morning, rising to 90% by midday

Low cloud and visibility: Generally good visibility outside of any low cloud. Frequent or persistent cloud above 500-600m in the west, 700m in the east during the morning. Cloud bases rising late morning, to be above the summits level by midday. Patchy cloud then lowering to 600m in the evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 05 Jul 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/24 NW	19/23 W	20/27 W	20/27 SW	21/27 SW	17/21 SW	16/19 SW
600	17/21 NW	18/23 W	20/26 W	20/27 SW	20/26 SW	15/20 SW	11/16 SW
300	7/19 NW	9/21 W	11/22 W	10/22 SW	9/21 SW	6/16 SW	5/15 SW
Valley	7/19 NW	9/20 W	11/21 W	11/21 SW	10/20 SW	5/13 SW	4/13 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-0	6/1	7/2	7/2	7/3	7/3	7/4
600	7/4	8/4	10/6	10/6	10/6	9/6	9/7
300	10/9	12/10	13/11	13/11	13/11	11/10	11/11
Valley	12/11	14/12	15/13	15/13	15/13	14/14	14/14
Freezing Level*	1700m	1600m	1700m	1800m	2000m	2000m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

High UV levels so sun protection is recommended.

Forecast for Thursday 06 Jul 2023

Weather: Dry but cloudy through the early hours. Then a cloudy morning, a few light showers possible through the day. Brighter in the afternoon. Cloud thickens late afternoon with strengthening winds and a chance of rain spreading in from the west through the evening, most likely affecting the northern Fells.

Maximum wind: South 15-20 mph, gusting 25 mph. Increasing 25 gusting 35 mph late afternoon, perhaps 40-45 mph across higher summits late evening.

Chance of cloud-free hill tops above 800m: 20% early to mid-morning, 80% in the afternoon.

Low cloud and visibility: Cloud bases around 500-600m in the morning, rising above the summits by midday. Patchy cloud possible above 1000m through the afternoon.

Temperature: **Valleys:** Plus 13 Celsius rising to 17 Celsius
At 800m: Plus 7 Celsius rising to 10 Celsius
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:08 on Wed 05 Jul 2023

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